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JAP20 Rec'd PCT/PTO 12 JUL 2006

Docket No.: 043877-0144 <u>PATENT</u>

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. National Stage Application of : Custo

Customer Number: 31824

Masashi SAKAGUCHI

Confirmation Number: Not Yet Assigned

International Application No.:

Group Art Unit: Not Yet Assigned

PCT/JP2005/019265

Examiner: Not Yet Assigned

International Filing Date: October 13, 2005

or: AUTOMATIC WIRE THREADER:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date AND before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of cited documents 8 to 14 is discussed in the present specification.

Please note that documents (1) U.S. Patent No. 4,778,972 and (2) U.S. Patent No. 5,077,457 are English-language equivalents of (13) JP 62-4523 and (14) JP 2686796, respectively. In this

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regard, document (15) JP 2145215 is believed to be the Japanese publication of document (14) JP 2686796, and document (16) JP 6304819 is believed to be the Japanese publication of document (3) JP 3371014. In addition, documents (7) EP 652067 and (6) EP 787554 are English-language equivalents of (3) JP 3371014 and (5) JP 9-57539. A copy of the International Search Report from corresponding PCT Application No. PCT/JP2005/019265 is enclosed, which cites references (3), (4) and (5). Please note that English-language abstracts were not available for documents (8) to (12). Also, we were unable to locate a copy of document (3) JP 3371014, although its English-language counterpart, EP 652067, is provided herewith.

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 502203 and please credit any excess fees to such deposit account.

Respectfully submitted,

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SHEET 1 OF 1

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INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (PTO-1449)				043877-0144 No		CRIAL NO.  ot Yet Assigned  0/585734			
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				APPLICANT Masashi SAKAGUCHI					
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		1	J.S. PATENT	T DOCUMENTS	<u>-</u>				
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code2 (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	1	US 4,778,972	10/1988	Josserand		-			
	2	US 5,077,457	12/1991	Onaka et al.					
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EXAMINER'S		Foreign Patent Document Publication		Name of Patentee or Pages, Colu			Trai	nslation	
INITIALS	CITE NO.	Country Codes -Number 4 -Kind Codes (if known)	MM-DD-YYYY	Applicant of Cited Document		Relevant Appear	ar Yes No		
	3	JP 3371014	01/2003	Fanuc			(abstract)	Yes (EP)	
	4	JP 1-205930	08/1989	Haruki			(abstract)	V (ED)	
	5 6	JP 9-57539 EP 0 787 554	03/1997 08/1997	Fanuc Fanuc			(abstract)	Yes (EP)	
	7	EP 0 652 067	05/1997	Fanuc					
	8	JP 7-29246	04/1995	1 41100				No	
	9	JP 61-26455	06/1986		<del> </del>		<del></del>	No	
	10	JP 2715027	11/1997					No	
	11	JP 1-35785	11/1989	Ì				No	
	12	JP 2518040	05/1996					No	
	13	JP-62-4523	01/1987	Josserand			(abstract)	Yes (U.S.	
	14	JP-2686796	08/1997	Onaka et al.				Yes (U.S.	
	15	JP-2145215	06/1990	Onaka, et al.	ļ		(abstract)		
	16	JP-6304819	11/1994	Fanuc r, Title, Date, Pertinent Pages, E	itc \		(abstract)		
EXAMINER'S INITIALS	CITE NO.	Include name of the author (in	CAPITAL LETTERS	r, True, Date, Perunent Pages, E ), title of the article (when appro le(s), volume-issue number(s), p	priate), title o				
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ORC 390142-1.043877.0144

<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.